Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state thousand gallons per day

	Conventional					
	Sales to end users			Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bu	
United States						
January 2017	13,935.4	14,139.6	4,510.3	167,346.9	14,328.	
December 2016	14,685.6	14,907.5	4,817.9	180,679.4	15,792.	
January 2016	15,417.4	15,690.9	4,818.4	170,702.0	17,024.	
PAD District 1						
January 2017	W	W	W	45,715.3	V	
December 2016	 W	W	W	49,315.1		
January 2016	W	 	W	47,152.1	V	
Subdistrict 1A						
January 2017	-	_ _	W_	W_		
December 2016	-	- _	W_	W_		
January 2016	-	-	-	W		
Connecticut						
January 2017	-	_ _		- _		
December 2016	-	_ _		- _		
January 2016	-	-	-	-		
Maine						
January 2017	-		W_	W_		
December 2016				W_		
January 2016	-	-	-	W		
Massachusetts						
January 2017		_ _				
December 2016 January 2016	-	- _	_ _	-		
New Hampshire						
January 2017	-	-	W	W		
December 2016	-		W	W		
January 2016	-	-	-	W		
Rhode Island						
January 2017	-	-	-	-		
December 2016	-			<u>-</u>		
January 2016	-			-		
Vermont						
January 2017	-	_	W	W		
December 2016	-		W	W		
January 2016	-	-	-	95.2		
Subdistrict 1B						
January 2017	W	W	W	W	V	
December 2016	W	vv -	v v -	6,294.6	V	
January 2016	W	VV		0,294.0	<u>v</u>	
	VV	VV	vv	VV	V	
Delaware						
January 2017		- _				
December 2016		- _				
January 2016	-	-	-	-		
District of Columbia						
January 2017	- -	- _		- - _		
December 2016		- _				
January 2016	-	-	-	-		
Maryland						
January 2017		 _		W_	<u>M</u>	
December 2016		 _		W_	<u>V</u>	
January 2016	-	-	-	W	N/	
New Jersey						
January 2017					V	
December 2016					V	
January 2016	-	-	-	-	V	
New York						
January 2017	W	W_	W_	W_	V	
December 2016		W_	W	W		
January 2016	W	W	W	2,343.4		
Pennsylvania						
January 2017	W	W	-	W	W	
December 2016		W		W		
January 2016	W	W	_	W	W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
United States						
January 2017	8,757.1	8,782.5	16,648.1	71,529.2	2,869.1	
December 2016	9,152.9	9,187.7	18,004.0	76,216.2	2,945.4	
January 2016	8,696.9	8,725.5	17,295.3	72,249.7	3,222.6	
PAD District 1						
January 2017	W	W	W	24,982.6	V	
December 2016	W	W	W	26,967.0	V	
January 2016	W	W	W	25,723.6	V	
Subdistrict 1A						
January 2017	W	W	W	W	V	
December 2016	W	W	W	4,645.9	V	
January 2016	W	W	W	W	V	
Connecticut						
January 2017	-	W		2,253.3	V	
December 2016	_	W	W	2,475.8	V	
January 2016	-	W	W	2,451.2	V	
Maine						
January 2017				W		
December 2016				W		
January 2016	-	-	-	W		
Massachusetts						
January 2017	W	W	W	W		
December 2016	W	W	W	W		
January 2016	W	W	-	1,023.1		
New Hampshire						
January 2017	W	W	-	-		
December 2016	W	w		-		
January 2016	W	w	-	-		
Rhode Island						
January 2017	W	W	W	807.9	V	
December 2016	W	W	W	W	V	
January 2016	W	W	W	W	V	
Vermont						
January 2017	-	_	_	-		
December 2016	<u>-</u>		-	<u>-</u>		
January 2016	-		-	-		
Subdistrict 1B						
January 2017	W	W	W	W	V	
December 2016	W	W	W	17,932.8	V	
January 2016	W	W	W	W	V	
Delaware						
January 2017	W	W	-	981.0		
December 2016	W	W	-	1,061.3		
January 2016	W	W	w	W		
District of Columbia						
January 2017	-	_	-	-		
December 2016	<u>-</u>		-	<u>-</u>		
January 2016						
Maryland						
January 2017	_	W	W	W		
December 2016		W	 W	3,723.5		
January 2016		 	 W	W	V	
New Jersey			••	••	•	
January 2017		W	W	W	V	
December 2016				7,736.3	<u>v</u>	
January 2016		W	v v W	7,268.0	·	
New York	v v	v v	**	,,200.0		
	W	W	W	\A/		
January 2017				<u>W</u>		
December 2016	W					
January 2016	W	W	W	3,132.6	V	
Pennsylvania	347	147		147		
January 2017			-	W	V	
December 2016		<u>W</u>	-	W	V	
January 2016	W	W	-	W	V	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations					
	Sales to end users			Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bu	
United States						
January 2017	22,692.5	22,922.1	21,158.5	238,876.2	17,197.	
December 2016	23,838.6	24,095.3	22,821.9	256,895.5	18,737.	
January 2016	24,114.3	24,416.3	22,113.6	242,951.7	20,246.	
PAD District 1						
January 2017	7,438.4	7,456.7	W	70,698.0	V	
December 2016	7,961.2	7,977.7	W	76,282.1	V	
January 2016	7,948.1	7,963.2	W	72,875.7	V	
Subdistrict 1A						
January 2017	W	W	W	4,617.2	V	
December 2016	W	W	W	W	V	
January 2016	W	W	W	4,986.4		
Connecticut				,		
January 2017	-	W	W	2,253.3	V	
December 2016	-	w	W	2,475.8		
January 2016	-	W	W	2,451.2	V	
Maine						
January 2017	-	-	W	W		
December 2016	-	-	W	W		
January 2016	-	-	-	607.4		
Massachusetts						
January 2017	W	W	W	W		
December 2016	W	W	W	W		
January 2016	W	W	-	1,023.1		
New Hampshire						
January 2017	W	W	W	W		
December 2016	W	W	W	W		
January 2016	W	W	-	W		
Rhode Island						
January 2017	W	W	W	807.9	V	
December 2016	W	W	W	897.8	V	
January 2016	W	W	W	W	V	
Vermont						
January 2017	_ _			W		
December 2016	_ _		W_	W		
January 2016	-	-	-	95.2		
Subdistrict 1B						
January 2017	3,726.0	3,727.8	W	22,407.4	V	
December 2016	4,018.0	4,019.8	w	24,227.5		
January 2016	3,734.5	3,735.5	w	22,740.0		
Delaware						
January 2017	W	W	-	981.0		
December 2016	W	W	-	1,061.3		
January 2016	W	W	W	W		
District of Columbia						
January 2017	-	-	_	-		
December 2016			<u>-</u> _			
January 2016	-	-	-	-		
Maryland						
January 2017	- _	W	W	3,771.5	V	
December 2016		W	W	W	V	
January 2016	-	W	W	3,805.5	V	
New Jersey						
January 2017	W_	W_	W_	W	334.	
December 2016	W_	W	W	7,736.3	V	
January 2016	W	W	W	7,268.0	V	
New York						
January 2017	2,316.1	2,316.1	W	5,304.9		
December 2016	2,490.6	2,490.6	W	5,605.2	V	
January 2016	2,290.5	2,290.5	W	5,476.0	V	
Pennsylvania						
January 2017	W	W		W	V	
December 2016	W	W		W	V	
January 2016	W	W	-	W	V	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional				
	Sales to end users		Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul
Subdistrict 1C					
January 2017		W		39,735.6	
December 2016			-		V
January 2016	W	W	W	W	V
Florida					
January 2017	W	W	_	15,178.3	
December 2016	W	W	-	16,091.0	
January 2016	W	W	W	15,626.6	\
Georgia					
January 2017	W	W	-	8,183.6	
December 2016	W W	W	-	W	
January 2016	W	121.0	W	W	
North Carolina					
January 2017	W			8,635.4	
December 2016	W	W		9,473.2	
January 2016	W	W	-	W	'
South Carolina					
January 2017	W	W	_	4,358.3	
December 2016	W	W	-	W	
January 2016	W	W	-	4,352.6	
Virginia					
January 2017	W	W	-	2,643.5	
December 2016	W	W	-	3,000.0	
January 2016	W	W	W	W	
West Virginia					
January 2017			.	736.7	
December 2016		W	-	824.3	
January 2016	W	W	-	693.0	
PAD District 2					
January 2017	W	W	W	W	\
December 2016	7,019.4	W	W	 	
January 2016	W	W	W	65,190.8	
Illinois				,	
January 2017	W	W	-	W	\
December 2016	W	51.0		 	
January 2016	W	26.0		W	
Indiana					
January 2017	W	W	_	W	\
December 2016	W	W		W	
January 2016	W	W	<u>-</u>		
lowa					
January 2017	-	W		2,524.0	
December 2016		W		3,184.4	
January 2016		W		2,871.7	
Kansas				7-	
January 2017	W	W	_	3,894.5	146
December 2016	W	W		4,243.5	83
January 2016	W	W		3,932.6	345
Kentucky	••	**		3,332.0	343
January 2017	W	W	_	W	,
December 2016		W			
January 2016	 	W		 	,
Michigan		••			
January 2017	W	W	_	W	
December 2016			-	vv W	
January 2016	W	W	-	9,516.7	
Minnesota	**	v v		5,510.7	
January 2017	W	W	W	5,156.5	
December 2016			W	5,156.5	
January 2016	W	W W	M M	5,253.8	
•	vv	vv	VV	3,433.8	,
Missouri January 2017		W		W	
December 2016				vv 2,848.5	
January 2016		NA			
January 2010	-	W		2,208.4	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional				
	Sales to end users		Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul
Subdistrict 1C					
January 2017		W		39,735.6	
December 2016			-		V
January 2016	W	W	W	W	V
Florida					
January 2017	W	W	_	15,178.3	
December 2016	W	W	-	16,091.0	
January 2016	W	W	W	15,626.6	\
Georgia					
January 2017	W	W	-	8,183.6	
December 2016	W W	W	-	W	
January 2016	W	121.0	W	W	
North Carolina					
January 2017	W			8,635.4	
December 2016	W	W		9,473.2	
January 2016	W	W	-	W	'
South Carolina					
January 2017	W	W	_	4,358.3	
December 2016	W	W	-	W	
January 2016	W	W	-	4,352.6	
Virginia					
January 2017	W	W	-	2,643.5	
December 2016	W	W	-	3,000.0	
January 2016	W	W	W	W	
West Virginia					
January 2017			.	736.7	
December 2016		W	-	824.3	
January 2016	W	W	-	693.0	
PAD District 2					
January 2017	W	W	W	W	\
December 2016	7,019.4	W	W	 	
January 2016	W	W	W	65,190.8	
Illinois				,	
January 2017	W	W	-	W	\
December 2016	W	51.0		 	
January 2016	W	26.0		W	
Indiana					
January 2017	W	W	_	W	\
December 2016	W	W		W	
January 2016	W	W	<u>-</u>		
lowa					
January 2017	-	W		2,524.0	
December 2016		W		3,184.4	
January 2016		W		2,871.7	
Kansas				7-	
January 2017	W	W	_	3,894.5	146
December 2016	W	W		4,243.5	83
January 2016	W	W		3,932.6	345
Kentucky	••	**		3,332.0	343
January 2017	W	W	_	W	,
December 2016		W			
January 2016	 	W		 	,
Michigan		••			
January 2017	W	W	_	W	
December 2016			-	vv W	
January 2016	W	W	-	9,516.7	
Minnesota	**	v v		5,510.7	
January 2017	W	W	W	5,156.5	
December 2016			W	5,156.5	
January 2016	W	W W	M M	5,253.8	
•	vv	vv	VV	3,433.8	,
Missouri January 2017		W		W	
December 2016				vv 2,848.5	
January 2016		NA			
January 2010	-	W		2,208.4	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
Subdistrict 1C						
January 2017	-	-	-	3,937.6		
December 2016	-	-	-	4,388.3		
January 2016	-		W	w		
Florida						
January 2017						
		-				
December 2016		-	- 			
January 2016	-	-	-	-		
Georgia						
January 2017	-	-	-	-		
December 2016		-	-			
January 2016	-	-	-	-		
North Carolina						
January 2017	_		_	_		
December 2016						
						
January 2016	-	-	-	-		
South Carolina						
January 2017	-			-		
December 2016		_ 	-	-		
January 2016	-	-	-	-		
Virginia						
January 2017				3,937.6		
December 2016		_				
			· 	4,388.3		
January 2016	-	-	W	W		
West Virginia						
January 2017	-	-	-	-		
December 2016			. 			
January 2016	-	-	-	-		
PAD District 2						
January 2017	W W	W	-	W		
December 2016	W W	W	-	W		
January 2016	W	W	-	12,095.1		
Illinois						
January 2017	W	W	_	W	,	
December 2016	W			W		
		v v				
January 2016	VV	VV	=	7,896.3		
Indiana						
January 2017	W W	W	-	931.6		
December 2016	W	W		1,078.5		
January 2016	W	W	-	981.9		
lowa						
January 2017	_			_		
December 2016						
		-	- 			
January 2016	-	-	-	-		
Kansas						
January 2017	-	-	-	-		
December 2016		_ 	-			
January 2016		-	-	-		
Kentucky						
January 2017		W	_	W		
December 2016		vv	-	967.9		
			· 			
January 2016	W	W	-	874.6		
Michigan						
January 2017		_ 	.	_		
December 2016			.			
January 2016	-	-	-	-		
Minnesota						
January 2017	-		-	-		
December 2016		- -	.			
January 2016	-	-	-	-		
Missouri						
January 2017	-	_	-	W		
December 2016				733.4		
January 2016	-	-	-	678.8		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
Subdistrict 1C						
January 2017	w	W	.	43,673.3		
December 2016			.	W	V	
January 2016	W	W	W	45,149.3	V	
Florida						
January 2017		W	.	15,178.3		
December 2016	W	W	.	16,091.0		
January 2016	W	W	W	15,626.6	\	
Georgia						
January 2017	W	W	-	8,183.6		
December 2016		W		<u>W</u>		
January 2016	W	121.0	W	W		
North Carolina						
January 2017		W		8,635.4		
December 2016	<u>W</u>	<u>W</u>		9,473.2		
January 2016	W	W	-	W	\	
South Carolina						
January 2017		W	-	4,358.3		
December 2016		W				
January 2016	W	W	-	4,352.6		
Virginia						
January 2017	W	W		6,581.1		
December 2016	W W	W	-	7,388.2		
January 2016	W	W	W	W		
West Virginia						
January 2017		W		736.7		
December 2016	W	W	-	824.3		
January 2016	W	W	-	693.0		
PAD District 2						
January 2017	W	8,431.0	W	76,297.2	١	
December 2016	W	8,797.8	W	83,409.0	V	
January 2016	9,087.3	9,204.5	W	77,285.8	V	
Illinois						
January 2017	W	W	-	W	1	
December 2016	W	W		W	\	
January 2016	W	W	-	W	\	
Indiana						
January 2017	W	W	.	W		
December 2016	W	W		W		
January 2016	W	W	-	W	\	
Iowa						
January 2017		W	-	2,524.0		
December 2016	-	W	.	3,184.4		
January 2016	-	W	-	2,871.7		
Kansas						
January 2017	W W	W	-	3,894.5	146.	
December 2016	W W	W	-	4,243.5	83	
January 2016	W	W	-	3,932.6	345.	
Kentucky						
January 2017	W	W	<u>-</u>	W	\	
December 2016	W	W		W		
January 2016	W	W	-	W	,	
Michigan						
January 2017	W	W	-	W	\	
December 2016		W				
January 2016	w	W	-	9,516.7		
Minnesota				-		
January 2017	W	W	W	5,156.5	\	
December 2016		W	W	5,814.3		
January 2016	 	W	W	5,253.8		
Missouri	••		- 	-,	,	
January 2017	-	W	_	3,048.6		
December 2016		NA	· · · · · · · · · · · · · · · · · · ·	3,582.0		
January 2016		W	· · · · · · · · · · · · · · · · · · ·	2,887.2		
, 2020		V V		-,007.2		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
PAD District 2 (cont.)						
Nebraska						
January 2017	W	W	-	1,484.3		
December 2016	W	W	-	1,774.8		
January 2016	W	W	-	1,457.6		
North Dakota						
January 2017		W	W	W		
December 2016		W	W	W		
January 2016	W	W	W	W		
Ohio						
January 2017	W	W		W	V	
December 2016	W	W		W	V	
January 2016	W	W	-	W	V	
Oklahoma						
January 2017	W	W	-	4,145.3	1,071.	
December 2016	W	W		4,563.8	819.	
January 2016	W	W		4,315.7	1,090.	
South Dakota		••		1,515.7	2,0301	
January 2017	W	W		938.1		
December 2016	W	v v		1,051.9		
January 2016		W		909.1		
•	VV	VV	-	909.1		
Tennessee	NA/	\A/		0.500.5		
January 2017		<u>W</u>		8,560.5		
December 2016		W	· <u></u>		<u> </u>	
January 2016	W	831.6	W	W		
Wisconsin						
January 2017		49.5		-		
December 2016		55.2	W	W		
January 2016	56.8	60.6	W	W		
PAD District 3						
January 2017	1,012.2	1,037.9	W	34,273.1	V	
December 2016	1,075.2	1,106.5	W	36,392.1	V	
January 2016	NA	NA	W	35,327.1	V	
Alabama						
January 2017		WW	.	W	V	
December 2016	W	15.4	.	W	V	
January 2016	W	W	W	W		
Arkansas						
January 2017	-	-	-	2,785.7		
December 2016	-	-	-	3,161.4		
January 2016	W	W	W	W		
Louisiana						
January 2017	_	NA	_	5,955.7	761.0	
December 2016				6,320.5	1,584.0	
January 2016		W		6,128.7	1,139.	
Mississippi		**		0,120.7	1,133.	
January 2017		W		3,173.7	1,681.	
December 2016			· 	3,173.7	1,662.	
			.			
January 2016	W	23.8	-	W	V	
New Mexico		440.2				
January 2017	W	440.3	<u>W</u>			
December 2016	466.1	476.7	<u>W</u>			
January 2016	W	NA	W	W		
Texas						
January 2017		W	W	$________W_____$	V	
December 2016		W	W	$________W_____$	V	
January 2016	NA	NA	W	W	W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

Reformulated					
Sales to end users		Sales for resale			
Through retail outlets	Total[a]	DTW	Rack	Bu	
_	_	_	_		
		- 			
-	-	-	-		
-	-	-	-		
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-	-	-	-		
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		-			
-	-	-	-		
W W	W	-	1,558.6		
W	W	-	1,721.2		
W	W	-	1,663.5		
		.	14,755.2		
-	-	-	15,117.3		
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	Through retail outlets	Sales to end users Through retail outlets Total[a]	Sales to end users Through retail outlets Total[a] DTW W W W W W W W W W W W W W W W W	Sales to end users Total[a] DTW Rack	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull	
PAD District 2 (cont.)						
Nebraska						
January 2017	W	W	.	1,484.3		
December 2016	W	W	-	1,774.8		
January 2016	W	W	-	1,457.6	-	
North Dakota						
January 2017	W	W	W	W		
December 2016	W	W	W	W		
January 2016	W	W	W	W		
Ohio						
January 2017	W	W	-	W	W	
December 2016	W	W	-	W	W	
January 2016	W	W	-	W	W	
Oklahoma						
January 2017	W	W	-	4,145.3	1,071.0	
December 2016	W	W	-	4,563.8	819.7	
January 2016	W	W	-	4,315.7	1,090.6	
South Dakota						
January 2017	W	W	-	938.1	-	
December 2016	W	W		1,051.9		
January 2016	W	W	-	909.1		
Tennessee						
January 2017	W	W	-	8,560.5	-	
December 2016	W	W		W	W	
January 2016	W	831.6	W	W	-	
Wisconsin						
January 2017	W	W	W	W	-	
December 2016	W	W	w	W		
January 2016	W	W	W	W	-	
PAD District 3						
January 2017	1,012.2	1,037.9	W	49,028.3	W	
December 2016	1,075.2	1,106.5	W	51,509.5	W	
January 2016	NA	NA	91.7	50,155.6	11,333.0	
Alabama						
January 2017	<u>-</u>	W	-	W	W	
December 2016	W	15.4	<u>-</u>	W	W	
January 2016	W	W	W	W	-	
Arkansas						
January 2017	-	-	-	2,785.7		
December 2016	-	-	-	3,161.4		
January 2016	W	W	W	W		
Louisiana						
January 2017	_	NA	_	5,955.7	761.6	
December 2016		W		6,320.5	1,584.0	
January 2016		W		6,128.7	1,139.8	
Mississippi				-, -	,	
January 2017	_	W	_	3,173.7	1,681.4	
December 2016		W		3.370.7	1.662.2	
January 2016		23.8		W	W	
New Mexico				**		
January 2017	W	440.3	W	W		
December 2016	466.1	476.7				
January 2016	W	NA		W W		
Texas	vv	NO	v v	VV		
January 2017	W		W	31,562.4	W	
December 2016				32,788.0	W	
January 2016	NA	NA	<u>v</u> v W	32,068.6		
Juliually 2010	IVA	IN/A	VV	0.000.0	VV	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional					
Geographic area month	Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bul	
PAD District 4						
January 2017	W	490.3		11,661.6	V	
December 2016	W	534.3		12,608.7	V	
January 2016	492.5	506.7	W	11,730.6	V	
Colorado						
January 2017	218.9	222.7	W	W		
December 2016	235.6	238.9	W	W		
January 2016	229.4	236.5	W	W		
Idaho						
January 2017	W	W	-	1,409.4		
December 2016	W	W		1,541.2		
January 2016	W	W	-	1,433.6		
Montana						
January 2017	W	W	-	1,245.8		
December 2016	W	W		1,343.9		
January 2016	W	w		1,182.4		
Utah	•			_,		
January 2017	W	W	W	W	V	
December 2016		v v		W	<u>v</u>	
January 2016		vv ·		W	<u>v</u>	
	***	**	**	**	v	
Wyoming January 2017	W	14.0		907.0		
December 2016		15.8	· 			
				1,044.5		
January 2016	VV	12.4	-	986.5		
PAD District 5						
January 2017	1,304.2	1,355.9	W	W	W	
December 2016	W	W	W	W	W	
January 2016	W	W	W	11,301.2	V	
Alaska						
January 2017	W	W	95.1	W	V	
December 2016	W	W	101.6	W	V	
January 2016	W	W	86.6	W	V	
Arizona						
January 2017	W	W	457.0	W	V	
December 2016	W	W	480.0	W		
January 2016	NA	W	W	W		
California						
January 2017	-	_	_	_	V	
December 2016					V	
January 2016						
Hawaii					•	
January 2017	W	W	W	W	V	
December 2016		v v · · W			<u>v</u>	
January 2016		vv		vv	<u>v</u>	
'	VV	vv	v	VV	V	
Nevada	NA/	***		4.504.2		
January 2017		<u>W</u>	W	1,584.3	<u>V</u>	
December 2016	W	<u>W</u>	W	1,694.2	<u>V</u>	
January 2016	NA	W	W	1,447.5	V	
Oregon	22.1	60.1	00= 0	2.442.2		
January 2017	98.1	98.1	807.8	2,449.8	493.	
December 2016	118.1	118.1	<u>W</u>	2,583.5	<u>V</u>	
January 2016	101.7	101.7	945.9	2,510.8	718.	
Washington						
January 2017	341.1	345.5		5,244.7	V	
December 2016	342.4	347.1		5,604.5	V	
January 2016	295.3	299.9	W	5,207.6	V	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
	Sales to end users			les for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
PAD District 4						
January 2017	-	-	-	-		
December 2016	-	-	-	-		
January 2016	-	-	-			
Colorado						
January 2017	-	_	_	_		
December 2016		-	-			
January 2016			-			
Idaho						
January 2017	-	_	_	_		
December 2016		<u>-</u>				
January 2016						
Montana						
January 2017	_	_	_	_		
December 2016						
January 2016						
	_	_	_	_		
Utah						
January 2017		-				
December 2016		-				
January 2016	-	=	-	-		
Wyoming						
January 2017	-		- -			
December 2016						
January 2016	-	-	-	-		
PAD District 5						
January 2017	4,146.2	4,150.4	W	W	V	
December 2016	W				V	
January 2016	W	W	16,240.8	19,602.4	1,843.	
Alaska						
January 2017	-	-	_	_		
December 2016				<u>-</u>		
January 2016				<u>-</u>		
Arizona						
January 2017		W	W	W	V	
December 2016		vv	vv W		v	
January 2016		VV W	939.4	vv W	<u>v</u>	
California		VV	939.4	VV	v	
January 2017	4,146.2	W	14,622.6	16,868.0	V	
					V	
December 2016	W W	W	15,875.5	17,719.6 	V	
January 2016	VV	VV	15,301.4	VV	V	
Hawaii						
January 2017	-	-	-	-		
December 2016	-	-	-	-		
January 2016	-	-	-	-		
Nevada						
January 2017			-			
December 2016			-			
January 2016	-	-	-	-		
Oregon						
January 2017	.	-		.		
December 2016	-					
January 2016	-	-	-	-		
Washington						
January 2017	-	-	-	-		
December 2016	-		-	<u>-</u>		
January 2016	-		-	<u>-</u>		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bull
PAD District 4					
January 2017	W	490.3	W	11,661.6	W
December 2016	W	534.3	W	12,608.7	W
January 2016	492.5	506.7	W	11,730.6	W
Colorado					
January 2017	218.9	222.7	W	W	
December 2016	235.6	238.9	W	W	
January 2016	229.4	236.5	W	W	
Idaho					
January 2017	W	W	_	1,409.4	
December 2016	W	W		1,541.2	
January 2016	W	W		1,433.6	
Montana				_,	
January 2017	W	W	_	1,245.8	
December 2016	 	W		1,343.9	
January 2016		W		1,182.4	
•	vv	**		1,102.4	
Utah	W	W	W	W	W
January 2017					
December 2016	W W	W W	W	- $ -$	
January 2016	vv	vv	VV	VV	VV
Wyoming					
January 2017		14.0		907.0	-
December 2016		15.8		1,044.5	-
January 2016	W	12.4	-	986.5	-
PAD District 5					
January 2017	5,450.4	5,506.2	W	31,190.9	W
December 2016	5,625.8	5,678.9	W	33,086.3	W
January 2016	5,138.8	5,259.5		30,903.6	W
Alaska					
January 2017	W	W	95.1	W	W
December 2016		W	101.6	W	W
January 2016		W	86.6	W	W
Arizona					
January 2017	W	W	W	4,413.7	W
December 2016		W		4,793.2	W
January 2016	NA			4,680.4	W
California	INA.	vv	vv	4,080.4	VV
January 2017	4,146.2	4 1 4 7 7	14,622.6	16,868.0	1,277.6
		4,147.7			
December 2016	W W	W	15,875.5	17,719.6	1,408.1
January 2016	vv	vv	15,301.4	16,450.6	2,029.9
Hawaii					
January 2017		W	W	W	W
December 2016		W	W	W	W
January 2016	W	W	W	W	W
Nevada					
January 2017	W	W	W	1,584.3	W
December 2016		W	W	1,694.2	W
January 2016	NA	W	W	1,447.5	W
Oregon					
January 2017	98.1	98.1	807.8	2,449.8	493.0
December 2016	118.1	118.1	W	2,583.5	W
January 2016	101.7	101.7	945.9	2,510.8	718.2
Washington					
January 2017	341.1	345.5	W	5,244.7	W
December 2016	342.4	347.1	W	5,604.5	W
January 2016	295.3	299.9	W	5,207.6	W
	255.5	_55.5	••	2,207.0	**

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2016 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."